

# LEDFL16

# **COMMERCIAL & INDUSTRIAL LED FLOODLIGHTS 80-200W**

The LEDFL16 series delivers high lumens and is great value for lumens per watt. These LED floodlights are IP65 rated, and feature a 110° beam angle.

#### **FEATURES**

- High Luminous Efficiency: up to 110lm/w
- External power supply (IP67), dimming function and light control system can be added
- Low weight for easy mounting and maintenance 80 watt only 5.3kgs, 200 watt only 7.5kgs
- · Adjustable U type bracket is easily for mounting
- Supplied with 2m flex & NZ plug
- Housing made of die cast aluminium with a zinc chromate substrate and powder coating finish
- Galvanised steel bracket with locking screws



## **TECHNICAL SPECIFICATIONS**

Fixture/Part No.	LEDFL16-80AC	LEDFL16-140AC	LEDFL16-200AC
Power	80W	140W	200W
Lumens	10,000lm	17,400lm	24,800lm
Luminous Efficiency	Up to 125lm/w		
Frequency	50Hz		
Colour Temperature	5000K		
Colour Rendering (Ra)	70		
IP Rating	IP65		
IK Rating	IK08		
Power Factor	>0.95		
Voltage	240V AC		
Operating Temperature	-40°C ~ +40°C		
Lifespan (TM-21)	L70 100,000hrs B10		
Dimensions	300x300x261mm 380x380x261mm		
Beam Angle	110° Standard		
Weight (kg)	5.3 7.5		

#### **APPLICATIONS**

- Warehouses
- Train stations
- Workshops
- Billboards
- Yard lighting



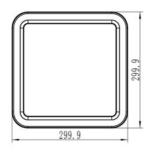


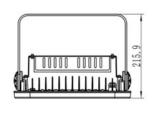
# **PRODUCT IMAGES**



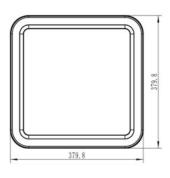
## **DIMENSIONS**

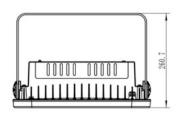
LEDFL16[N]-80AC





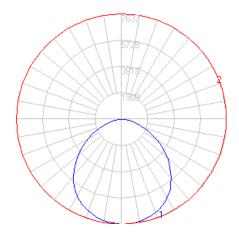
LEDFL16[N]-200AC





## **PHOTOMETRICS**

LEDFL16-200AC



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# LEDFL16[N]-200AC

